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## UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATIONCustomer No.: 23696  
Attorney Docket No.: PA010032B2  
Date: November 8, 2001  
Express Mail Label No.: ET100742460US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Attar, et al.

For: Method and Apparatus for Adaptive Set Management in a Communication System.

Enclosed are:

1.  Patent application (32) total pages.
2.  Drawings:  Formal (2) sheet(s) or  Informal ( ) sheet(s).
3.  Declaration/Power of Attorney:  Signed  Unsigned
4.  This application claims priority from Application Serial No. , Filed , Status .
5.  An Assignment ( ) pages and Recordation Form Cover Sheet.
6.  A Preliminary Amendment ( ) pages.
7.  Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: )
8.  Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	33 - 20	13	x \$18 =	\$234.00
Independent**	4 - 3	1	x \$84 =	\$84.00
Multiple Dependent Claim(s):	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		\$280	\$
APPLICATION FILING FEE			\$740	\$740.00
			<b>TOTAL FEE</b>	<b>\$1058.00</b>

\*If the number in column a is less than 20, enter 0 in column b.  
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8.  A check in the amount of \$\_\_\_\_ is enclosed to pay the filing fee.
9.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1058.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: November 8, 2001

Signature:

Pavel Kalousek, Reg. No. 44,178  
(858) 658-3072QUALCOMM Incorporated  
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## PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
Attar, et al. ) For: Method and Apparatus for  
Serial No. Unknown ) Adaptive Set Management in  
Filed: Herewith ) a Communication System  
 )  
 )  
 ) Group Art Unit: Unknown

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Asst. Commissioner of Patents  
BOX PATENT APPLICATIONS  
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No. ET100742460US  
Date of Deposit NOVEMBER 8, 2001

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

PATENT APPLICATION IN 32 PAGES; TRANSMITTAL LETTER IN  
DUPLICATE; 2 SHEETS OF FORMAL DRAWINGS; UNSIGNED  
DECLARATION/POWER OF ATTORNEY; AND POSTCARD

Kayla R. Seignious

(Name)

(Signature)

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